

**DATA PROTECTIVE SYSTEM
FOR VOICE-BAND TELECOM TEST SETS**

Abstract

[0045] A data protective system for voice-band telecom test sets is disclosed. The voice-band telecom test set includes a measurement system that can make a determination of a minimum period from an information stream on a telephone line. The test set also includes a first circuit for determining a transmission technology from the minimum period and a second circuit for selectively connecting the test set to the telephone line in response to the determination of the transmission technology.